

MALAMUSOV, Kh.T.

Materials on the birds of Kabardia. Uch.zap.Kab.ped.inst. no.8:171-
202 '55. (MLRA 10:3)

(Kabardia--Birds)

ANDON'YEV, Sergey Mikhaylovich, doktor tekhn. nauk. Prinsipali uchastiye:
BELAN, F.I., inzh.; MALAMUD, Ye.A.; TSELUYKO, Yu.I., inzh.; KER-
ZHNER, S.M., inzh.; SIRENKO, B.M., inzh.; FILIP'YEV, O.V., inzh.;
KOCHO, V.S., doktor tekhn. nauk, prof., retsenzent; HITSKEVICH, Ye.A.,
red.; YEZDOKOVA, M.L., red. izd-va; DOBUZHINSKAYA, L.V., tekhn. red.

[Evaporation cooling of metallurgical furnaces] Isparitel'noe okh-
lazhdeniye metallurgicheskikh pechei; osnovnye polozenia. Moskva,
Gos. nauchno-tekhn. izd-vo lit-ry po chernoi i tsvetnoi metallurgii,
1961. 447 p. (MIRA 14:10)

(Metallurgical furnaces—Cooling)

7. Profiling instead of stamping. Vest mash No 1 1953.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

SOV/101-59-2-4/13

A Method of Chemical Control of Cement Slime Composition, Based on
Compound Volumetric Analysis

classical analytic methods of SiO_2 , Al_2O_3 , Fe_2O_3 and CaO for the raw material mixtures and clinkers at Volkhovskiy, Leningradskiy and Pikalevskiy zavody (Volkhov, Leningrad and Pikalevo Plants), table 1. Table 2 shows comparative results obtained at the Sukholozhskiy Cement Plant for Al_2O_3 and Fe_2O_3 . The authors conclude that the methods of the accelerated analysis of the raw material mixture guarantee satisfactory results of the volumetric definitions of the slime components. There are 2 tables and 8 references, 5 of which are Soviet, 1 English, 1 German and 1 Hungarian.

Card 3/3

SOV/101-59-2-4/13

A Method of Chemical Control of Cement Slime Composition, Based on
Compound Volumetric Analysis

diioxide. Then the filtrate is divided for a further analysis. Thus, for a volumetric determination of iron and aluminum, a 100 milliliter dose, equal to 0.4 grams, and 25 ml of calcium, equal to 0.1 g, should be taken from the entire volume. Giprotsement (State Planning Institute for Cement Industry Enterprises) has based its research upon the work of Soviet and foreign researchers. The "Sukholozhskiy tsementnyy zavod (Sukholozhskiy Cement Plant), anxious to accelerate and simultaneously to obtain the correct results of the slime analysis, has consulted the analytical laboratory of the State Planning Institute for Cement Industry Enterprises and the department of general chemistry of the Ural'skiy politekhnicheskii institut (Ural Polytechnical Institute). The authors describe, in detail, various ways of analytical performances and results obtained with the accelerated methods, and, for comparative reasons, figures resulting from the

Card 2/3

15(6)

SOV/101-59-2-4/13

AUTHORS: Bogdanova, I.V., Malamud, M.M. and Neshchadimova, N.M.

TITLE: A Method of Chemical Control of Cement Slime Composition,
Based on Compound Volumetric Analysis

PERIODICAL: Tsement, 1959, Nr 2, pp 12-17 (USSR)

ABSTRACT: The authors state that many cement plants have to adjust and modify the composition of the cement slime. Bearing in mind the essential properties of the slime, such as its saturation and one of its functional moduli, the usual analytical methods may be replaced by more up-to-date ones. The proposed scheme intends to accelerate the analysis of the slime and clinker by means of a quick reckoning of basic components, such as SiO_2 , Al_2O_3 , Fe_2O_3 and CaO . The result may be obtained in 2 hours with an accuracy very near to that obtainable with a classical analytical method of a silicate analysis: by a combined titration of the aluminum, iron and calcium in the filtrate of the silicon

Card 1/3

MALAMUD, M. M.

TUR'YAN, V.V., inzhener; MALAMUD, M.M., inzhener.

Usefulness of fixing longitudinal strips on the metal plates of
crushing machinery used for finely ground raw materials. TSement
23 no.3:24 My-Je '57. (MLRA 10:7)

1. Sukholozhskiy tsementnyy zavod.
(Crushing machinery)

101-4-7/13

TITLE: Higher Quality of Clinkers by Using Improved Methods of Controlling the Composition of Raw Slurry (Povysheniye kachestva klinkera za schet primeneniya boleye sovershennogo metoda korrektirovaniya syr'yevogo shlama)

as well as the ash contents of the fuel. Corrections are accomplished by using limestone or clay. However, at the Sukholozh Cement Plant additions of clay and ore were used to change the composition of the slurry. As a result of improved quality, no type "300" cement was produced, and large quantities of type "500" were turned out in Jan-Feb 1957.

The article contains 1 table.

INSTITUTION: "Giprotsement"; the Sukhoy Log Cement Plant (Sukholozhskiy tsementnyy zavod)

PRESENTED BY:

SUBMITTED:

AVAILABLE: At the Library of Congress

Card 2/2

MALAMUD, M.M.

101-4-7/13

SUBJECT: USSR/Cement

AUTHORS: Tur'yan, V.O., and Malamud, M.M., Engineers (Sukhoi Log)

TITLE: Higher Quality of Clinkers by Using Improved Methods of Controlling the Composition of Raw Slurry (Povysheniye kachestva klinkera za schet primeneniya boleye sovershennogo metoda korrektirovaniya sryvovogo shlama)

PERIODICAL: Tsement , 1957, #4, pp 25-26 (USSR)

ABSTRACT: Limestone supplied to the Sukholozh Cement Plant varied in its chemical composition as well as in its untitrated parts. For this reason, corrective measures of the slurry were based on chemical analysis. The slurry was generally corrected according to the alumina modulus and the saturation coefficient. As the content of free calcium oxide frequently exceeded the standard set by the plant, the produced clinkers did not always have the intended composition.

Since Nov 1956, the correction of slurry has been carried out by a method developed by L.S. Kogan, Candidate of Technical Sciences. This method, based on the sliding saturation coefficient, takes the siliceous and alumina modulus into consideration

Card 1/2

MALAMUD M.M.

MALAMUD, M.M.; MOSKOVSKIY, A.V.

Fineness control of cement grinding for the asbestos-slate industry.
TSement 21 no.4:26 Ag'55. (MIRA 8:11)

1. Sukholozhskiy tsementnyy zavod
(Cement industries)

MALAMUD, M.

Important link. Okhr. truda i mots. strakh. 7 no.2:14-16 F '64.
(MIRA 17:2)

1. Zaveduyushchiy finansovo-planovym otделom Ukrainskogo respublikanskogo soveta po upravleniyu kurortami professional'nykh soyuzov.

MALAMUD, M.I. : NEMIROVSKIY, L.S. (Kiyev)

Some prospects for the development of health resorts and rest homes.
Vrach.delo no.5:519-521 My '57. (MLRA 10:8)
(HEALTH RESORTS, WATERING PLACES, ETC.)

MALAMUD, G.M.

Simultaneous protection of some underground metal equipment in the city of Leningrad from corrosion by stray currents. Gaz. delo no. 3:26-30 '64. (MIRA 17:5)

1. Arkhitekturno-planirovochnoye upravleniye Ispolnitel'nogo komiteta Leningradskogo gorodskogo Soveta deputatov trudyashchikhsya.

MALAMUD, G., podpolkovnik yustitsii

Instead of rights there are qualifications. Starsh.-serzh.

no.3:10-11 Mr '62.

(MIRA 15:4)

(United States--Politics)

TRAPEZNIKOV, A., polkovnik yustitsii; MALAMUD, G., podpolkovnik yustitsii

Observe Soviet laws strictly and unswervingly. Tyl i snab. Sov.
Voor. Sil. 21 no.8:9-13 Ag '61. (MIRA 14:12)
(Justice, Administration of) (Military law)

MALAMUD, B. L.

MALAMUD, B. L.: "Regional and reflex disorders to the trophic innervation in injuries of the spinal cord." Molotov State Medical Inst. Molotov, 1955.
(Dissertation for the degree of Candidate in Medical Sciences)

SO: Knizhnaya Letopis', No 36, 1956, Moscow.

LOKSHTANOV, Grigoriy Petrovich; MALAMUD, A.V., inzh., spets. red.;
GLADKOV, V.A., red.; SYCHEVA, V.A., tekhn. red.

[New developments at construction projects beyond the
Arctic Circle] Novoe na stroikakh Zapoliar'ia. Murmansk,
Murmanskoe knizhnoe izd-vo, 1962. 50 p. (MIRA 16:7)
(Russia, Northern--Construction industry)

MALAMUD, A.S.

Classification of earthquakes according to the duration
of the tremors. Izv. AN SSSR. Ser. geofiz. no.5:728-732
My '64. (MIRA 17:6)

1. AN Tadzhikskoy SSR, Institut seysmostoykogo stroitel'-
stva i seysmologii.

MALAMUD, A.S.

Relation between the energy of earthquakes and the length of their
recording. Trudy Inst.seism.stroi.1 seism 10:161-165 '62.
(MIRA 16:5)

(Seismology—Observations)

MALAMOV, E.

Electrocardiogram and vectocardiogram in chronic cor pulmonale.
Nauch. tr. vissh.med.inst. Sofia 42 no.4:75-84 '63

1. Chair of Internal Diseases and Therapy, (Director: Prof. A. Puhlev), Medical Institute in Sofia.

*

MALAMOV, E.

Phonocardiography in mitral stenosis before and after surgery.
Khirurgiya, Sofia 14 no.2/3:223-225 '61.

1. Katedra po vutreshni bolesti i terapiia pri Visshia meditsinski
institut, Sofia.

(MITRAL STENOSIS surg) (PHONOCARDIOGRAPHY)

DIMITROV, D.; GENOV, Iv.; MALAMOV, E.; DENEV, B.

Certain results after surgical therapy of mitral stenosis in the cardiovascular ward of the VMI Clinic of Propedeutic Surgery in Sofia. Khirurgiia, Sofia 14 no.2/3:189-191 '61.

1. Surdechno-sudovo otdelenie pri propedevtichnata khirurgichna klinika pri Visshia meditsinski institut, Sofia.

(MITRAL STENOSIS surg)

MALAMOV, E.

Phonocardiography in mitral stenosis before and after surgery. Suvr.
med. 12 no.9:45-57 '61.

1. Iz Katedrata po vutreshni bolesti i terapiia pri vissh meditsinski
institut, Sofia.

(MITRAL STENOSIS surg) (PHONOCARDIOGRAPHY)

MALAMOV, E.

Phonocardiography. Suvr. med. 12 no.8:107-116 '61.

1. Iz Katedrata po vutreshni bolesti i terapiia pri Visshia meditsinski institut, Sofiia.

(PHONOCARDIOGRAPHY)

MALAMOV, E.; KRUSHKOV, Iv., kruzhochnik

Ballistocardiographic changes during the treatment of hypertension with hypotensive drugs. Suvrem med., Sofia no.11:17-26 '60.

1. Iz Katedrata po bolnichna terapiia pri VMI, Sofia (Rukov. na katedrata prof. Al.Pukhlev)
(ANTIHYPERTENSIVE AGENTS ther)
(BALLISTOCARDIOGRAPHY)

MALAMOV, E.; TSAKOV, N.; DIMITROV, N.

Vectorcardiography in normal subjects. Suvrem med., Sofia no.7-8:
63-69 '60.

1. Iz Katedrata po bolnichna terapiia pri VMI, Sovia (Rukov. na
katedrata prof. A.Pukhlev)
(VECTORCARDIOGRAPHY)

MALAMOV, E.

Electrocardiographic changes during mitral commissurotomy. Suvrem
med., Sofia no.7-8:39-48 '60.

1. Iz Katedrata po bolnichna terapiia pri VMI, Sofia (Ruk. na
katedrata prof. A. Pukhlev)
(MITRAL STENOSIS surg)
(ELECTROCARDIOGRAPHY)

DIMITROV, D.; MALAMOV, E.; GENOV, Iv.; DENEV, B.

Our experience with surgical therapy of mitral stenosis. Suvrem med., Sofia no.7-8:26-38 '60.

1. Iz Katedrata po propedevtika na khirurgicheskite bolesti (Rukov. na katedrata prof. G.Kapitanov) i Katedrata po bolnichna terapiia (Rukov. na katedrata prof. Al.Pukhlev)
(MITRAL STENOSIS surg)

RAICHEVA, L.; MALAMOV, E.

Intra-arterial novocaine in the treatment of hypertension. Suvrem. med., Sofia 9 no.8:58-68 1958.

1. Iz Klinikata po bolnichna terapiia pri VMI - Sofia (Zav. katedrata: prof. A. I. Pukhlev)

(HYPERTENSION, ther.

procaine, intra-arterial admin. (Bul))

(PROCAINE, ther. use,

hypertension, intra-arterial admin. (Bul))

MALAMOV, E.; RAICHEVA, L.

A case of secondary tumor of the heart simulating myocardial infarction. Suvrem. med., Sofia 7 no.9:86-90 1956.

1. Iz Katedrata po bolnichna terapiia pri VMI - Sofia
(Zav. katedrata: prof. A. L. Pukhlev).

(MYOCARDIAL INFARCT, differ. diag.
tumor of heart)

(HEART, neoplasms
metastatic, differ. diag. from myocardial infarct.)

MALAMOV, E.

LOLOV, V., dots.; SILDAREV, N.; KOLAROV, P.; MALAMOV, E., ZHELIAZKOV, T.

Verification of myocardial lesions in rheumatism with the aid of precordial leads. Suvrem.med., Sofia 6 no.3:47-50 1955.

1. Iz Klinikata po bolnichna terapiia pri Visshia meditsinski institut V.Chervenkov - Sofia (zav. katedrata: prof. Al.Pukhlev)
(ELECTROCARDIOGRAPHY, in various diseases,
rheum. heart dis., precordial leads)
(RHEUMATIC HEART DISEASE, diagnosis,
ECG, precordial leads)

MALAMOV, E.

Electrocardiographic criteria in the diagnosis of right auricular hypertrophy. Suvr. med. (Sofia) 15 no.12:32-37 '64.

Malamov, E.T.

POPOV, N.G.; ASTHUG, A.Kh.; MALAMOV, E.T.

Effect of natural factors on blood pressure and pulse in normal subjects. Suvrem. med., Sofia 6 no.3:21-34 1955.

1. Iz Katedrata po bolnichna terapiia pri Visshia meditsinski institut V.Chervenskov - Sofia (sav.katedrata: prof. Al.Pukhlev)

(BLOOD PRESSURE, physiology,

eff. of various normal funct. & physiol. states in normal subjects)

(PULSE,

eff. of various normal funct. & physiol. states in normal subjects)

MALAMOV, E.; DEVETAKOV, M.

Case of Pelger-Huet nuclear anomaly. Suvrem. med., Sofia 5 no.3:
105-108 1954.

1. Iz klinikata po bolnichna terapiia pri Meditsinskata akademiia
V.Chervenkov, Sofia (direktor: prof. Al.Pukhlev) i Klinikata po
khirurgichna stomatologiya pri Meditsinskata akademiia V.Chervenkov,
Sofia (vr. direktor: dots. G.Popov)
(LEUKOCYTES,
Pelger-Huet anomaly)

GULYAYEV, K.N.; LAPTEV, A.D.; MALAMID, M.M.; MELKISHEVA, M.G.; NADEZHGIN,
Ye.D.; GLAZKOV, A.P., *otv.red.*

[Industry of Vologda Province; on the fortieth anniversary of
the Great October Socialist Revolution] Promyshlennost' Volo-
godskoi oblasti; k 40-letiu Velikoi Oktiabr'skoi sotsialisticheskoi
revoliustii. Vologda, Obl.knizhnaia red., 1957. 92 p.
(MIRA 13:3)

(Vologda Province--Economic conditions)

MALAMENT, M.I.

Case of abdominal pregnancy with a live fetus. Ped., akush. i gin.
20 no.2:58 '58. (MIRA 13:1)

1. Rodil'nyy dom No.1 (glavnyy vrach - V.Ya. Ruchinskiy) g. Nikolayeva.
(PREGNANCY, EXTRAUTERINE)

MALAMENT, L.F., prof., doktor tekhn.nauk (Leningrad).

Approximate calculation of plates. Incl. po teor. skoruzh. no. 14/223-
130 '65. (MIRA 18/10)

MALAMED, Sh.G.

Spectroscopic analysis of impurities in titanium. Zav. lab. 21
no. 9:1066-1070 '55. (MLRA 9:1)

(Titanium--Spectra)

BULANOV, P.A.; MALAMA, A.A.

Effect of polysaccharide from "black yeasts" on the growth
of Ehrlich's carcinoma. Dokl. AN BSSR 9 no. 4:270-272 47 '65
(MIRA 19:1)

1. Laboratoriya mikrobiologii Institut eksperimental'noy botaniki
i mikrobiologii AN BSSR. Submitted December 9, 1964.

MALAMA, A.A.; BULANOV, P.A.

Effect of melanin on Ehrlich's tumor. Dokl. AN BSSR 9 no.9:
627-629 S '65. (MIRA 18:11)

1. Belorusskiy gosudarstvennyy universitet imeni Lenina.
Submitted April 22, 1965.

MALAMA, A.A.

Effect of the herbicide 2,4 D on the growth of certain micro-organisms. Vestsi AN BSSR Ser. biial. nav. no.1:110-111 '62.
(MIRA 17:9)

SIVAYEV, I.P.; SIVAYEV, I.P. (g.Gor'kiy); MALAKYAN, S.M. (g.Gor'kiy)

Potentialities of the Gorkiy Economic Region for a better organization of freight transportation. Zhel.dor.transp. 43
no.8:13-17 Ag '61. (MIRA 14:8)

1. Nachal'nik gruzovoy sluzhby Gor'kovskoy dorogi (for Sivayev).
2. Nachal'nik otдела planirovaniya perevozok gruzovoy sluzhby Gor'kovskogo ekonomicheskogo rayona (for Malakyan).
(Gorkiy Province--Freight and freightage)

SHAFIRKIN, Boris Isaakovich; NAUMOV, Petr Yevtikhiyevich; MALAKYAN,
S.M., inzh., retsenzent; MULYUKIN, F.P., inzh., retsenzent;
BOROVOY, N.Ye., kand. tekhn.nauk, red.; KHITROVA, N.A., tekhn.red.

[Planning of freight transportation] Planirovanie gruzovykh
perevozok. Moskva, Vses. izdatel'sko-poligr. ob"edinenie M-va
putei soobshchenia, 1961. 320 p. (MIRA 15:2)
(Railroads--Freight)

KSENZ, Stanislav Petrovich; KANUNNIKOV, Yuriy Fedorovich; MALAKSIANOV, Mikhail Nikolayevich; NIKOL'SKIY, Vsevolod Ivanovich;
KHACHATUROV, Ye.A., tekhn. red.

[Avoiding breakdown in ship radar systems; repairing ship
radar devices at sea] Ustranenie neispravnostei sudovykh radio-
lokatorov; remont morskikh navigatsionnykh RLS v more. Moskva,
1-zd-vo "Morskoi transport," 1962. 228 p. (MIRA 15:8)
(Radar in navigation)

MALAKOVSKIY, D. B.,

"The Paleogeography of the Valday Mountains During the Quaternary Period,"

report presented at the Conference on the Paleogeography, Quaternary Geology and Geomorphology of the North-West European Part of the USSR, 24-25 March 1958.

ILLEGIBLE

BABICH, V.G., MALAKOV, Ye. S.

Novocaine - Therapeutic Use

Therapy of lumbago and ischiordiculitis by intravenous injection of novocaine.
Sov. med. 16 no. 2, 1952.

9. Monthly List of Russian Accessions, Library of Congress, August 1952 ~~1952~~, Uncl.

MALAKOV, Fedor Fedorovich; PRITYKINA, L.A., red.; KISINA, Ye.I.,
tekhn.red.

[Fundamentals of safety techniques and fire prevention
measures in the food industry.] Osnovy tekhniki bezopasnosti
i protivopozharnoi tekhniki v pishchevoi promyshlennosti.
Moskva, Pishchepromizdat, 1960. 447 p. (MIRA 13:5)
(Food industry--Safety measures)

1. OVES, L. S.; MALAKOV, A. I.
2. USSR (600)
4. Transportation, Automotive
7. Modern method of organizing automobile transportation, Stroitel'stvo, No. 1, 1953.

9. Monthly List of Russian Accessions, Library of Congress, April, 1953, Uncl.

MALAKOV, A., inzh.

Strain-gauge equipped scales for weighing motor vehicles. Avt.
transp. 37 no.3:58 Mr '59. (MIRA 12:4)
(Scales (Weighing instruments))

BOLOBOLOVA, V.M., kand. sel'skokhozyaystvennykh nauk; MALAKOTINA, S.M.,
kand. sel'skokhozyaystvennykh nauk

Location of main crops in grassland flax rotations. Zemledelie 6
no.9:26-30 S '58. (MIRA 11:9)
(Rotation of crops) (Flax)

MALAKOTINA, S. M.

MALAKOTINA, S. M.: "The location of the basic field crops in seven-field flax crop rotation in the non-chernozem belt." Moscow Order of Lenin Agricultural Academy imeni K. A. Timiryazev. Moscow, 1956. (Dissertations for the Degree of Doctor in Agricultural Sciences).

SO: Knizhnays Letopis' No. 22, 1956

COUNTRY : USSR
 CATEGORY : Cultivated Plants. Industrial, Oleiferous, Sugar. M
 ABS. JOUR. : RZhBiol., No. 23 1958, No. 104770
 AUTHOR : Bolebolova, V. M., Malakorina, S. M.
 INST. : -
 TITLE : On Some Characteristics of Grassland Flax Crop Rotations on Cultivated Soils.
 ORIG. PUB. : Len i konoplya, 1958, No. 2, 25-29
 ABSTRACT : Results of the studies at the Experimental Station Field Crop Cultivation at TSKHA* of three seven-field flax crop rotations in which flax was put in after grasses of two-year utilization from under oat cover, after grasses of two-year utilization from under the cover of winter rye and after one-year utilization from under oat cover. The best results in the yield of seeds, straw, and fiber were obtained in the crop rotation of the 1st variant. --
 B. I. Kazachek
 CARD: 1/1 * Moscow Agricultural Academy im.K.A. Timiryazev

YAKOVENKO, V.A.; MALAKHOVTSEV, V.P.

Effect of moisture and circumferential velocities on the damaging
of corn kernels. Izv.vys.ucheb.zav.; pishch.tekh. no.5:64-68 '63.
(MIRA 16:12)

1. Odesskiy tekhnologicheskii institut imeni Lomonosova, kafedra
elevatorno-skladskogo khozyaystva.

MALAKHOVTSEV, V.P.

Investigating destruction forces of grain subjected to impact loading. Trudy Od. tekhn. inst. 14:103-108 '62. (MIRA 16:12)

1. Rabota vpolnena na kafedre soprotivleniya materialov Odesskogo tekhnologicheskogo instituta. Rukovoditel' raboty - doktor tekhn. nauk, prof. Ye.B. Lunets.

MALAKHOVSKIY, Yu.Ye.

Megakaryocytogram in healthy young children. Lib. delo no. 12:
729-733 '64. (MIRA 18:1)

1. Kemerovskaya oblastnaya bol'nitsa (glavnyy vrach Ye.P.
Nechayeva) i kafedra patofiziologii (zaveduyushchiy - prof.
D.I.Gol'dberg) Tomskogo meditsinskogo instituta.

MALAKHOVSKIY, Yu.Ye.; MURANOVA, A.D.

Dynamics of megakaryocytopoiesis in children with Werlhof's disease during prednisolone therapy. Probl. gemat. i perel. krovi no.5: 17-22 '65. (MIRA 18:10)

1. Kemerovskaya oblastnaya klinicheskaya bol'nitsa (glavnyy vrach - zasluzhennyy vrach RSFSR Ye.P. Nechayeva) i kafedra patofiziologii (zav.- prof. D.I. Gol'dberg) Tomskogo meditsinskogo instituta.

MALAKHOVSKIY, Yu.Ye.

Reviews and bibliography. Probl. gemat. i perel. krovi 9 no.10:
58-60 0 '64. (MIRA 18:3)

MALAKHOVSKIY, Yu.Ye.; LIKHACHEV, A.A.

Essential pulmonary hemosiderosis simulating hemolytic anemia.
Probl. gemat. i perel. krovi no.10:46-48 '63 (MIRA 18:1)

1. Iz detskogo otdeleniya (zav. L.I. Karabak) i patologoanatomicheskogo otdeleniya (zav. A.A. Likhachev) Kemerovskoy oblastnoy bol'nitsy (glavnyy vrach Ye.P. Nechayeva).

MALAKHOVSKIY, Yu.Ye. (Kemerovo)

Review of A.M. Abezgaus's book "Hemorrhagic diseases in children."
Sov. med. 27 no.2:156-158 F '64. (MIRA 17:10)

MALAKHOVSKIY, Yu.Ye.; MURANOVA, A.D.; POTEPALOVA, V.N.

Concerning a normal myelogram in healthy children under three years of age. Probl. gemat. i perel. krovi 8 no.7:32-38 J1 '63.

(MIRA 17:10)

1. Iz Kemerovskoy oblastnoy bol'nitsy (glavnyy vrach Ye.P.Nechayeva, nauchnyy konsul'tant - prof. G.A.Alekseyev).

MALAKHOVSKIY, Yu.Ye.

Diagnosis and treatment of atypical forms of congenital hemolytic anemia. Vop.okh.mat. i det. 7 no.12:80 D'62. (MIRA 16:7)

1. Iz detskogo somaticheskogo otdeleniya Kemerovskoy oblastnoy bol'nitsy.

(CHILDREN--DISEASES) (GYNECOLOGY)

MALAKHOVSKIY, Yu.Ye.

Prednisone therapy of children with the acute and chronic forms of Werlhof's disease. Sov.med. 26 no.6:74-80 Je '62. (MIRA 15:11)

1. Iz detskogo otdeleniya (zav. L.I.Karabak) Kemerovskoy oblastnoy bol'nitsy (glavnyy vrach Ye.P.Nechayeva).
(PREDNISONE) (PURPURA (PATHOLOGY))

MALAKHOVSKIY, Yu.Ye.

"Clinical aspects and treatment of leukemia in children" by G.S.
Mukhamedzianova. Reviewed by IU.E.Malakhovskii. Sov.med. 25
no.5:155-157 My '62. (MIRA 15:8)

(LEUKEMIA)

MALAKHOVSKIY, Yu.Ye.

Some problems in the clinical aspects and therapy of aleukemic
reticulosis in children. Vop.okh.mat.i det. 7 no.9:17-23 S '62.
(MIRA 15:12)

1. Iz detakogo otdeleniya (zav. L.I.Karabak) Kemerovskoy
oblastnoy bol'nitsy (glavnyy vrach Ye.P.Nechayeva).
(LEUKEMIA) (PREGNADIENEDIONE)

MALAKHOVSKIY, Yu.Ye.; MOLODYKO, N.P. GRIN', Z.A.

Bone marrow transplantation in acute leukemia in children. Probl.
gemat.i perel.krovi no.9:21-26 '61. (MIRA 14:9)

1. Iz detskogo otdeleniya (zav. N.P. Molodyko) Kemerovskoy
oblastnoy bol'nitsy (glavnyy vrach T.A. Litkova) i Oblastnoy
stantsii perelivaniya krovi (glavnyy vrach Ye.S. Davydova).
(MARROW---TRANSPLANTATION) (LEUKEMIA)

MALAKHOVSKIY, Yu.Ye.

Willebrandt -- Jürgens disease in children. Vop. okh. mat. i det.
6 no.8:80-83 Ag '61. (MIRA 15:1)

1. Iz detskogo otdeleniya (zav. N.I. Molodyko) Kemerovskoy oblastnoy
bol'nitsy glavnyy vrach T.A. Litkova).
(DIATHESIS)

ACC NR: AP7003634

$$F_{\eta} = -c_{\eta\dot{\xi}} - c_{\eta\eta}\dot{\eta} - d_{\eta\dot{\xi}} - d_{\eta\eta}\dot{\eta}.$$

Assuming that the bearings are self-adjusting, the equation of perturbed motion of the center of the disk is

$$M(\ddot{\xi} + \ddot{u}) + Cu = 0 \quad Cu = -2F_{\xi},$$

$$M(\ddot{\eta} + \ddot{v}) + Cv = 0 \quad Cv = -2F_{\eta}.$$

At all points on the boundary of stability of this equation, the equation

$$\tau^4 c s^4 + (\tau^2 \theta \Omega b + \tau^4 d / \Omega) s^3 + (2\tau^2 c + \tau^4 e / \Omega^2 + \theta \tau^2 a + \theta^2 \Omega^2) s^2 + \\ + (2\tau^2 d / \Omega + \theta \Omega b) s + (2\tau^2 e / \Omega^2 + \theta a + c) s^2 + (d / \Omega) s + e / \Omega^2 = 0$$

has a pair of imaginary roots. The range of stability of the unloaded rotor is determined only by the static rigidity of the bearing. The equations of forced oscillations of the rotor are:

$$M(\ddot{\xi} + \ddot{u}) + Cu = M\omega^2 \Delta \cos \omega t, \quad Cu = -2F_{\xi},$$

$$M(\ddot{\eta} + \ddot{v}) + Cv = M\omega^2 \Delta \sin \omega t, \quad Cv = -2F_{\eta},$$

which has a periodic solution within the stability region. Formulas for selecting the optimal (in the sense of dynamics) bearing dimensions are given. Orig. art. has: 23 formulas, 2 diagrams, 4 graphs, and 1 table.

SUB CODE: 13/ SUBM DATE: 16Mar66/ ORIG REF: 006/ OTH REF: 001

Card 2/2

ACC NR: AP7003634

(N)

SOURCE CODE: UR/0380/67/000/001/0068/0076

AUTHOR: Malakhovskiy, Ye. Ye. (Moscow)

ORG: none

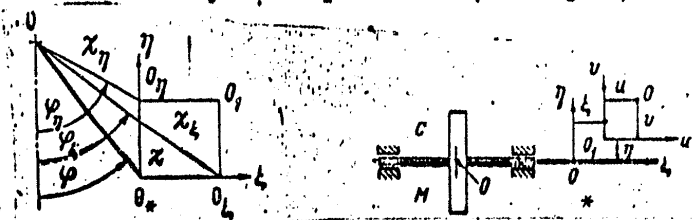
TITLE: The stability and forced oscillations of rotors on hydrostatic bearings

SOURCE: Mashinovedeniye, no. 1, 1967, 68-76

TOPIC TAGS: motion stability, oscillation, hydrostatic bearing, motion equation, characteristic equation, periodic solution

ABSTRACT: This paper examines the problem of the stability and forced oscillations of a symmetric rotor on multichamber hydrostatic bearings. The force field in the vicinity of point O_* of the curve of dynamic equilibrium (see Fig. 1)

Fig. 1.



is represented as:

$$F_t = -c_{tt}\xi - c_{t\eta}\eta - d_{tt}\dot{\xi} - d_{t\eta}\dot{\eta};$$

Card 1/2

UDC: 621-251

MALAKHOVSKIY, Ye.I.

Composite current and power directional relay. Avtom. i prib.
no.3.64-67 J1-S '64. (MIRA 1833)

GOLEMBIOVSKIY, Pavel Semenovich, inzh., GRES', Ivan Mitrofanovich,
inzh.; MALAKHOVSKIY, Yevgeniy Ivanovich, inzh.; MEL'NIK,
Pavel Matveyevich, kand. tekhn. nauk; SINEL'NIKOV,
Vladimir Yakovlevich, inzh.; PETROV, S.Ya., inzh.,
retsenzent

[Relay protection and automatic control devices using
operative a.c.] Releinaia zashchita i ustroistva avtoma-
tiki na peremennom operativnom toke. [By] P.S.Golembiovskii
i dr. Kiev, Tekhnika, 1964. 409 p. (MIRA 17:10)

S/091/60/000/012/006/007
A163/A026

AUTHOR: Malakhovskiy, Ye.I., Engineer

TITLE: Elimination of False Indication of Instruments in the Long-Range
Telemetry System

PERIODICAL: Energetik, 1960, No. 12, p. 25

TEXT: The article deals with the elimination of false readings of meters in the long-range telemetry system as used at rayon dispatching points [РДП (RDP)] or base substations. False indications are due to the fact that the cable connecting the telemetry device and the auxiliary devices [БУЧ (VUCH)] of the indicating instruments is usually rather long. Due to the presence of capacitance between cable conductors there is also some voltage of frequency on which the telemetry is transmitted. This causes the instrument to furnish false readings. It can easily be eliminated in case any type of telemetry is cut off and the auxiliary device shorted with the contacts of the metering selection relay. The above scheme can be applied to the BPT-53 (VRT-53) device. There is 1 figure. ✓

Card 1/1

SOV/91-59-9-18/33

A Circuit for Accelerating the Action of Relay Protectors

contacts in the time relay. Such contacts are available for all relays of types EV-114, EV-124 and EV-134. The instantaneous contacts of the time relay have adequate power and may be connected directly to the disconnecting circuit of the circuit breaker, as shown in Figure 2. There are 2 diagrams.

Card 2/2

9(2)

AUTHOR: Malakhovskiy, Ye.I., Engineer

SOV/91-59-9-18/33

TITLE: A Circuit for Accelerating the Action of Relay Protectors

PERIODICAL: Energetik, 1959, Nr 9, p 26 (USSR)

ABSTRACT: Intermediate relays with delayed drop-out are used for accelerating the action of protectors when short circuits occur after switching on a circuit breaker. As shown in Figure 1, the direct connection between the first and the second protector stage results in a number of deficiencies in standardized relay acceleration circuits used by planning organizations. In case the maximum protector is actuated, the switch contact in the circuit of relay 2RP is closed earlier than the time relay contacts will drop and the disconnecting pulse changes to permanent. Thereafter, it will be impossible to close the circuit breaker contacts without unblocking the relay circuit. Such cases are observed in practice. The aforementioned deficiency may be eliminated by using normally open instantaneous

Card 1/2

MALAKHOVSKIY, Ye.I.

Transistorized remote protection for network with a weak contact-to-ground current. Avtom. i prib. no.2:52-55 Ap-Je '63. (MIRA 18:8)

1. Institut avtomatiki Gosplana UkrSSR.

ACC NR: AP7000319

voltage divider, and transistors. Rectified voltage in one of the above circuits is compared with the voltage across a precision resistor. One of the transistors is controlled by the voltage circuit. To obtain a stepwise dependence of the operation current on the voltage across the protected circuit by using a standard voltage, a rectifier in the current circuit is connected to the voltage divider. The voltage is in the collector circuit of the transistor that is controlled by the voltage circuit. One of the voltage divider arms is shunted with a diode. Orig. art. has: 1 figure.

SUB CODE: 09/ SUBM DATE: 17Feb64/

Card 2/2

ACC NR: AP7000319

(A)

SOURCE CODE: UR/0413/66/000/022/0058/0058

INVENTOR: Petrushevskiy, I. N.; Malakhovskiy, Ye. I.; Gayevenko, Yu. A.

ORG: none

TITLE: A protection relay based on semiconductor devices. Class 21, No. 188560.

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 22, 1966, 58

TOPIC TAGS: electronic relay, electronic circuit, transistorized circuit, *transistor, semiconductor rectifier*

ABSTRACT: An Author Certificate has been issued for a protection relay based on semiconductor devices. The relay (see Fig. 1) consists of semiconductor rectifiers, a

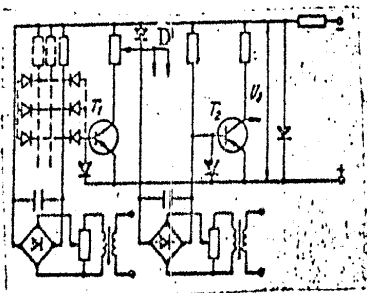


Fig. 1. A protection relay

T_1, T_2 - Transistors; U_e - standard voltage;
 D - shunting diode.

Card 1/2

UDC: 621.316.925.2:621.382.2/3

MALAKHOVSKIY, Ye.I., inzh. (Kiyev)

Study of the stability of a time relay with an electric RC stage.
Elektrichestvo no.8:75-77 Ag '65. (MIRA 18:9)

MAIAKHOVSKIY, Ye.I., kand. tekhn. nauk

Contactless distance-type protection systems. Energ. i elektro-
tekh. prom. no.4:18-20 O-D '65. (MIRA 19:1)

ZITVINENKO, V.P., inzh.; MALAKHOVSKIY, Ye.I., inzh.

Protection from short-circuits to ground of large mobile electric
current receivers. Energ. i elektrotekh. prom. no.2:19-21 Ap-Je
'65. (MIRA 18:8)

MALAKHOVSKIY, Ye.I., inzh.; MUKHOMOROV, Ye.A., inzh.

Transistorized overload protection system of transformers and
generators. Energ. i elektrotekh. prom. no.1:17-18 Ja-Mar '65.
(MIRA 18:5)

MALAKHOVSKIY, Ye.I., inzh.; PETRUSHEVSKIY, I.N., inzh.; SLAVINSKIY, A.K., inzh.

Transverse differential protection system using semiconductor
elements in parallel 110-220 kv. lines. Energ. i elektrotekh.
prom. no.4:12-15 O-D '64. (MIRA 18:3)

MALAKHOVSKIY, Ye.I., inzh.

Two-stage distance-type unit for the protection of electric
power transmission lines. Energ. i elektrotekh. prom. no.3:
40-43 J1-S '64. (MIRA 17:11)

MALAKHOVSKIY, Yakov Emmanuilovich; GOL'DBERG, Georgiy Isayevich;
ZHETIKOV, S.D., red.; TYAGUNOVA, Z.I., red.

[French-Russian motor-vehicle and tractor dictionary]
Frantsuzsko-russkii avtotraktornyĭ slovar'. Moskva, Sovetskaya Entsiklopediya, 1965. 459 p. (MIRA 18:10)

MALAKHOVSKIY, Yakov Emmanuilovich; LAPIN, Aleksandr Al'bertovich;
VEDENEYEV, Nikolay Konstantinovich; LIPGART, A.A., doktor
tekhn. nauk, prof., red.; VASIL'YEVA, I.A., red. izd-va;
MODEL', B.I., tekhn. red.

[Cardan transmissions]Kardannye peredachi. Pod red. A.A.
Lipgarta. Moskva, Mashgiz, 1962. 153 p. (MIRA 15:9)
(Motor vehicles--Transmission devices)

MALAKHOVSKIY, Yakov Emmanuilovich; GUSEV, N.P., red.; PLAKSHE, L.Yu.,
tekh. red.

[German-Russian motor vehicle and tractor dictionary] Nemetsko-
russkii avtotraktornyĭ slovar'. Moskva, Glav. red.inostr.
nauchno-tekh. slovarei Fizmatgiza, 1961. 323 p. illus.
(MIRA 15:4)

(Motor vehicles--Dictionaries)
(German language--Dictionaries--Russian)

Clutches

SOV/3986

by A.A. Lapin; the rest of the book was written by Ya.E. Malakhovskiy. No personalities are mentioned. There are 36 references: 23 Soviet, 6 English, 4 French, and 3 German.

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Requirements for Automobile Clutches	5
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Card 2/5

PHASE I BOOK EXPLOITATION

SOV/3986

Malakhovskiy, Yakov Emmanuilovich and Aleksandr Al'bertovich Lapin

Stsepleniya (Clutches) Moscow, Mashgiz, 1960. 191 p. (Series: Proektirovaniye avtomobilya) Errata slip inserted. 3,500 copies printed.

Reviewer: A.L. Zilov; Ed. (Title page): A.A. Lipgart, Professor; Ed. (Inside book): A.K. Frumkin; Ed. of Publishing House: S.L. Martens; Tech. Ed.: A.F. Uvarova; Managing Ed. for Literature on Automotive Transport, and Agricultural Machine Building (Mashgiz): I.M. Bauman, Engineer.

PURPOSE: This book is intended for technical personnel in the automobile industry and in automobile transportation.

COVERAGE: This book consists of two parts, the first dealing with truck clutches and the second with their control. The authors describe the constructions and parameters considered in selection of size of clutches and clutch controls, giving examples of design and calculation. Only the sub-chapter "Determination of characteristics and design for strength of Belleville springs" was written

Card 1/3

MALAKHOVSKIY, Ya.; TSYBIN, V.

The Ferlec electromagnetic clutch. Avt.transp. 33 no.11:34-35
N '55. (MLRA 9:3)
(France--Automobiles--Clutches)

MALAKHOVSKIY, Ya.L.; IVANOV, Yu.B.; DYBOV, O.V., kandidat tekhnicheskikh nauk, redaktor; FREUMKIN, A.K., kandidat tekhnicheskikh nauk, dotsent, retsenzent; KOTIKOV, A.K., inzhener, retsenzent; SOKOLOVA, T.F. tekhnicheskii redaktor.

[Automobile friction clutches] Friksionnye stsepleniia avtomobilei. Moskva, Gos.nauchno-tekhn. izd-vo mashinostroit. lit-ry, 1955. 142 p. (Razvitie konstruktsii avtomobilei, no.13) (MLRA 8:8)
(Automobiles--Clutches)

MALAKHOVSKIY, Ya. E.

CHUDAKOV, Ye.A. [deceased]; MALAKHOVSKIY, Ya.E.; LUNEV, I.S., inzhener, redaktor; TIKHONOV, A.Ya., tekhnicheskii redaktor.

[Atlas of designs of Soviet automobiles] Atlas konstruktsii sovetskikh avtomobilei. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. lit-ry. Pt.5[Chassis] Shassi. 1954. 204 p.(MLRA 7:8)
(Automobiles--Design and construction)

MALEKHOVSKIY, YA. YE. ; IVANOV, YU.B.

Malakhovskiy, Ya. Ye.

"Methods of testing automobiles and their parts.", Reviewed by I.N. Chernyshev,

Avt.trakt.prom., no. 6, 1952.

MONTHLY LIST OF RUSSIAN ACCESSIONS, LIBRARY OF CONGRESS, OCTOBER 1952. UNCLASSIFIED.

CHUDAKOV, ^YE. A. AND ^YMALAKHOVSKI, ^YIA. ^E.

Atlas konstruktssii sovetskikh avtomobilei. ^YAtlas of designs of Soviet motor-
vehicles. Moskva, Gos. izd-vo nauchn. -tekhn. mashinostroit. lit-ry, 1950.
164 p. illusl, tables.

SO: Soviet Transportation and Communication. A Bibliography. Library of Congress
Reference Department, Washington, 1952, Unclassified.

MALAKHOVSKIY, V.S.

Invariant construction of the differential geometry of a manifold
of plane algebraic elements. Dokl. AN SSSR 152 no.3:550-552 S
'63. (MIRA 16:12)

1. Tomskiy gosudarstvennyy universitet im. V.V.Kuybysheva.
Predstavleno akademikom I.N.Vekua.

MALAKHOVSKIY, V.S.

Congruences of second-order curves with indefinite focal families.
Trudy TGU 1961-62. '62.

Frames of point submanifolds in three-dimensional conformal space.
Ibid.:123-130 (MIRA 17:1)

MALAKHOVSKIY, V.S.

On a class of congruences of second-order curves with
a degenerating focal surface. Dokl. AN SSSR 146 no.4:765-766
0 '62. (MIRA 15:11)

1. Tomskiy gosudarstvennyy universitet im. V.V. Kuybysheva.
Predstavleno akademikom P.S. Novikovym.
(Curves on surfaces)
(Congruences and residues)

MALAKHOVSKIY, V.S.

Congruences of parabolas in equiaffine geometry.
Dokl. AN SSSR 146 no.3:539-541 S'62.

(MIRA 15:10)

1. Tomskiy gosudarstvennyy universitet im. V.V.Kuybysheva.
Predstavleno akademikom P.S.Novikovym.
(Congruences (Geometry)) (Parabola)

MALAKHOVSKIY, V.S.:

Congruences of curves of the second order associated with a
surface. Sib. mat. zhur. 1 no. 4:623-631 N-D '60. (MIRA 14:2)
(Geometry, Differential--Projective)

SHCHERBAKOV, R.N.; MALAKHOVSKIY, V.S., red.; OSOVSKIY, A.T., tekhn. red.

[Course in affine and projective differential geometry] Kurs affinnoi
i proektivnoi differentsial'noi geometrii. Tomsk, Izd-vo Tomskogo
univ., 1960. 193 p. (MIRA 14:11)
(Geometry, Differential--Projective)